

IN THE ABSTRACT:

Kindly replace the Abstract with the following:

A human or other status discriminating apparatus includes ~~is~~ composed of an ultrasonic vibration detecting sensor ~~comprising~~ including a container main body, a liquid packed tightly in the container main body, and an ultrasonic vibrator for transmitting ultrasonic waves into the liquid and receiving ultrasonic waves reflected from the liquid surface, ~~to for~~ detecting the behavior of a human subject to be detected, an ultrasonic transmission and reception control device including an ultrasonic transmitter/receiver, a signal converter, and a microcomputer, for issuing a transmission signal at ~~every~~ specific time intervals to the ultrasonic vibration detecting sensor, receiving a reception signal at ~~every~~ specific time intervals from the ultrasonic detecting sensor (A), and calculating the risk associated with ~~of~~ the detection object of the ultrasonic vibration detecting sensor (A) such as human, animal, machine or the like from the change of maximum amplitude of the input reception signal, and a cable for coupling the ultrasonic detecting sensor and ultrasonic transmission and reception control device, and forming an input and output passage of transmission signal and reception signal.